

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 29, 2026

[Cln3^{tm1Mkat}/Cln3^{tm1Mkat}](#)

RRID:MGI:3623263

Type: Organism

Proper Citation

RRID:MGI:3623263

Organism Information

URL:

Proper Citation: RRID:MGI:3623263

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal lysosome morphology, abnormal fertility/fecundity, abnormal liver morphology, abnormal cerebral cortex morphology

Affected Gene: Cln3

Genomic Alteration: tm1Mkat

Catalog Number: 3623263

Background: involves: 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10440905](#)

Organism Name: Cln3^{tm1Mkat}/Cln3^{tm1Mkat}

Record Creation Time: 20240120T190559+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Cln3^{tm1Mkat}/Cln3^{tm1Mkat}.

No alerts have been found for Cln3^{tm1Mkat}/Cln3^{tm1Mkat}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.